

REMARKS

This Amendment is submitted in response to the Office Action dated November 6, 2003, having a shortened statutory period set to expire February 6, 2004. In the present Amendment, Claim 1 is amended, Claims 2-8 are cancelled, and Claims 9-16 are added. Claims 1 and 9-16 are now pending.

REJECTIONS UNDER 35 U.S.C. § 102

In the present Office Action, Claims 1-8 are rejected under 35 U.S.C. § 102(b) as being anticipated by *Daigle* (U.S. Patent No. 5,795,297 – "*Daigle*"). Although Claims 2-8 are now cancelled, Applicants believe that the pending claims are neither anticipated nor obvious under *Daigle* for reasons cited below.

Daigle teaches an ultrasonic diagnostic imaging system. System memory 184 is a dual-port system memory that provides data for various cards (*Daigle* Figures 5 and 12).

With reference to exemplary Claim 9, *Daigle* does not teach or suggest a system having "a network adapter" that includes "a non-system memory capable of temporarily storing a packet received by the network adapter; and a microcontroller capable of evaluating the packet received by the network adapter," such that pre-determined packets from a network are directly transferred from the network adapter to the non-volatile memory.

CONCLUSION

As the prior art does not teach or suggest all of the limitations of the presently claimed invention, Applicants respectfully request a Notice of Allowance for all pending claims.

No extension of time for this response is believed to be necessary. However, in the event an extension of time is required, that extension of time is hereby requested. Please charge any fee associated with an extension of time as well as any other fee necessary to further the prosecution of this application to **IBM CORPORATION DEPOSIT ACCOUNT No. 09-0457.**

Respectfully submitted,



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